

AMENDMENTS TO THE CLAIMS

This listing of claims will replace all prior versions, and listings, of claims in the application.

Claim 1 (Currently amended): A device information displaying system for displaying device internal information of one or more information devices, comprising:

an information browsing unit which acquires and analyzes document data described in a markup language, converts the acquired document data into layout data having a prescribed structure based on result of the analysis, and is adapted to make a display based on the layout data; and

a device information providing unit which acquires the device internal information of the one or more information devices, generates display data containing the device internal information and having ~~a structure equivalent to the prescribed structure of the layout data generated by the information browsing unit~~ an equivalent structure, which is equivalent to the prescribed structure generated by the information browsing unit but is not converted from acquired document data, and displays the generated display data through the information browsing unit.

Claim 2 (Previously presented): The device information displaying system according to claim 1, wherein the device information providing unit has stylized data corresponding to the type of the information device to be used as a base of the display data.

Claim 3 (Original): The device information displaying system according to claim 2, wherein the stylized data are prepared in multiple types corresponding to the types of the information devices.

Claim 4 (Previously presented): The device information displaying system according to claim 1, wherein the device information providing unit further has a function of writing operation information, including at least one of setting information and a control instruction, into the one or more information devices.

Claim 5 (Previously presented): The device information displaying system according to claim 4, wherein the device information providing unit includes a device information interface which functions as an interface for receiving a request signal according to a prescribed procedure and executing the acquisition of the device internal information from the one or more information devices and the writing of the operation information according to the request signal.

Claim 6 (Previously presented): The device information displaying system according to claim 5, wherein:

the information browsing unit and the device information providing unit are implemented in one information device, and

the device information interface acquires the device internal information of the one information device.

Claim 7 (Original): The device information displaying system according to claim 5, wherein the device information interface is connected to the one or more information devices via a wired and/or wireless network and acquires the device internal information from the one or more information devices via the network.

Claim 8 (Original): The device information displaying system according to claim 1, wherein the one or more information devices include at least one of a cellular phone, a home information appliance and a vehicle-mounted device.

Claim 9 (Original): The device information displaying system according to claim 1, wherein the device internal information includes at least one of information on the types of the information devices and information on peripheral devices of each of the one or more information devices.

Claim 10 (Currently amended): A computer program product comprising a computer-readable storage medium containing computer-readable instructions that cause a computer to function as:

an information browsing unit which acquires and analyzes document data described in a markup language, converts the acquired document data into layout data having a prescribed structure based on result of the analysis, and is adapted to make a display based on the layout data; and

a device information providing unit which acquires device internal information of one or more information devices, generates display data containing the device internal information of the one or more information devices and having a ~~structure equivalent to the prescribed structure of the layout data generated by the information browsing unit~~ an equivalent structure, which is equivalent to the prescribed structure generated by the information browsing unit but is not converted from acquired document data, and displays the generated display data through the information browsing unit.

Claim 11 (Previously presented): The computer program product according to claim 10, wherein the device information providing unit has stylized data corresponding to the type of the information device to be used as a base of the display data.

Claim 12 (Previously presented): The computer program product according to claim 11, wherein the stylized data are prepared in multiple types corresponding to the types of the information devices.

Claim 13 (Previously presented): The computer program product according to claim 10, wherein the device information providing unit further has a function of writing operation information, including at least one of setting information and a control instruction, into the one or more information devices.

Claim 14 (Previously presented): The computer program product according to claim 13, wherein the device information providing unit includes a program interface which receives a request according to a prescribed procedure and executes the acquisition of the device internal information

from the one or more information devices and the writing of the operation information according to the request.

Claim 15 (Previously presented): The computer program product according to claim 14, wherein:

the information browsing unit and the device information providing unit are implemented in one information device, and

the program interface acquires the device internal information of the one information device.

Claim 16 (Previously presented): The computer program product according to claim 14, wherein the program interface is connected to the one or more information devices via a wired and/or wireless network enabling communication and acquires the device internal information from the one or more information devices via the network.

Claim 17 (Previously presented): The computer program product according to claim 10, wherein the one or more information devices include at least one of a cellular phone, a home information appliance and a vehicle-mounted device.

Claim 18 (Previously presented): The computer program product according to claim 10, wherein the device internal information includes at least one of information on the types of the information devices and information on peripheral devices of each of the one or more information devices.

Claim 19 (Currently amended): An information browser program product comprising a computer-readable medium containing computer-readable instructions that cause a computer to execute:

a function of making access to a Web server according to a prescribed protocol, along with an analysis function of acquiring and analyzing document data described in a markup language;

a conversion function of converting the acquired document data into layout data having a prescribed structure based on result of the analysis;

a display function of making a display based on the layout data; and

a device information providing function of acquiring device internal information of one or more information devices according to a prescribed program interface, converting the acquired device internal information into display data having ~~a structure equivalent to the prescribed structure of the layout data~~ an equivalent structure, which is equivalent to the prescribed structure of the layout data but is not converted from acquired document data, and displaying the generated display data through the display function.